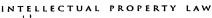


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02/22/02

TIMOTHY E. NEWHOLM DIRECT DIAL: 414-225-1667 TEN@BOYLEFRED.COM



February 22, 2002

Director of the U.S. of Patent and Trademark Office Box Patent Application Washington, D.C. 20231

Re:

Utility Patent Application Transmittal

Inventor(s): Roger L. JOHNSTON

Title: Triangulated Mobile Gantry Crane USPTO Customer Account No.: 23598

Attorney Docket No.: 1266.015

Dear Sir:

Enclosed is our check in the amount of \$370.00 in payment of the government filing fee for the enclosed United States patent application, which application includes 15 pages of specification, 20 claims on 5 sheets, 10 Drawings on 5 sheets, and an Abstract of the Disclosure, and an executed Declaration are enclosed. A Fee Transmittal Form PTO/SB/17 (11/01) is also enclosed.

Applicant is a small entity within the meaning of 37 CFR §§ 1.9 and 1.27 and hereby claims small entity status.

I hereby request that the attached application **NOT** be published under 35 U.S.C 122(b). An executed Request and Certification under 35 U.S.C. 122(b)(2)(B)(i) is also enclosed.

An Information Disclosure Statement (IDS), Form PTO-1449, and copies of the documents are enclosed.

Director of the U.S. Pa and Trademark Office February 22, 2002 Page 1



The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1170.

Respectfully submitted,

Timothy E. Newholm Registration No. 34,400

Place Costoner Account
Sucket Place
PATENT TRADEMARK OFFICE

Certification Under 37 CFR 1.10

Express Mail Label No: EV034622477US

Date of Deposit: February 22, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service in "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Director of the U.S. Patent and Trademark Office, Box Patent Application, Washington, D.C. 20231.

Timothy E. Newholm

PTO/SB/17 (11-01)

A graph of the foruse through 10/31/2002. OMB 0651-0032

U.S. Patent and Trastark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

X Applicant Claims small entity status See 37 CFR 1 27
TOTAL AMOUNT OF PAYMENT (\$)

and to respond to a concept of an arriaged a race and a concept married						
Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Johnston					
Examiner Name						
Group Art Unit						
Attorney Docket No.	1266.015					

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
X Check Credit card Money Other None		3. ADDITIONAL FEES						
		Large Entity Small Entity						
X Deposit Account		Fee	Fee	Fee		Fee Paid		
Deposit Account Number		130	205	65	Surcharge – late filing fee or oath			
Deposit Account Name Boyle, Fredrickson, Newholm, Stein & Gratz S.C.		50	227	25	Surcharge – late provisional filing fee or cover sheet			
The Commissioner is authorized to: (check all that apply)		130	139	130	Non-English specification			
Charge fee(s) indicated below Credit any overpayments		2.520	147	2.520	For filing a request for ex parte reexamination			
X Charge any additional fee(s) during the pendency of this application		920*	112	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.		1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	115	110	215	55	Extension for reply within first month			
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month			
Large Entity Small Entity	117	920	217	460	Extension for reply within third month			
Fee Fee Fee Fee Description	118	1,440	218	720	Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	128	1,960	228	980	Extension for reply within fifth month			
106 330 206 165 Design filling fee	119	320	219	160	Notice of Appeal			
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal			
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing			
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
	140	110	240	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$370)		1,280	241	640	Petition to revive – unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,280	242	640	Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143	460	243	230	Design issue fee			
Total Claims 20 -20**= 0 x 9 = 0	144	620	244	310	Plant issue fee			
Independent 3 - 3**= 0 X 42 = 0	122	130	122	130	Petitions to the Commissioner			
Multiple Dependent	123	50	123	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))			
102 84 202 42 Independent claims in excess of 3	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))			
104 280 204 140 Multiple dependent claim, if not paid		740	279	370	Request for Continued Examination (RCE)			
109 84 209 42 **Reissue independent claims over original patent		900	169	900	Request for expedited examination of a design application			
110 18 210 9 **Reissue claims in excess of 20 and over original patent								
SUBTOTAL (2) (\$0)		Other fee (specify)						
** or number previously paid, if greater, For Reissues, see above		*Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (\$0)			

SUBMITTED BY		Complete (ii	Complete (if applicable)		
Name (Print/Type)	Timothy E. Newholm	Registration No. (Attorney/Agent)	34,400	Telephone	(414) 225-9755
Signature	1			Date	February 22, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant commissioner for Patents, Washington, DC 20231.